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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete if Known

Application Number	09/610,933
Filing Date	07/06/00
First Named Inventor	Frederick H. Raab
Group Art Unit	
Examiner Name	
Attorney Docket Number	GMRB PA00-3

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
vt	9	K. JEGANATHAN, Design of a simple tunable/switchable bandpass design, Applied Microwave & Wireless, Vol. 12, No. 3, pp. 32 - 40, March 2000.	
	10	E. R. BROWN, RF-MEMS switches for reconfigurable integrated circuits, IEEE Trans. Microwave Theory Tech., Pt. 2, Vol. 46, No. 1, pp. 1868 - 1880, Nov. 1998.	
	11	Electronically tunable RF filters for LMDS frequencies, Microwave J., May 2000. Vol. 43, No. 5, pp. 384 - 386, May 2000.	
	12	C. TRASK, The forgotten use of saturable-core inductors (transducers), Applied Microwave & Wireless, Vol. 9, No. 5, pp. 76 - 82, Sept./Oct. 1997.	
	13	F. GIANNINI, E. LIMITI, G. ORENGO, and P. SANZI, A monolithic notch tunable filter based upon the gyrator principle, Int. Microwave Symp. Digest, Vol. 2, pp. 809 - 812, Denver, CO, June 8 - 13, 1997.	
	14	W. E. DOHERTY, JR., and R. D. JOOS, PIN diodes offer high-power HF-band switching, Microwaves & RF, Vol. 32, No. 12, pp. 119 - 128, Dec. 1993.	
	15	MEMS-based filter achieves high efficiency and low insertion loss, Microwaves & RF, Vol. 39, No. 3, p. 23, March 2000.	
	16	S. H. L. TU and C. TOUMAZOU, Design of highly-efficient class-E RF power amplifiers, Proc. ISCAS, pp. 11-602 - 11-605, 1999.	
	17	H. L. KRAUSS, C. W. BOSTIAN, and F. H. RAAB, Solid State Radio Engineering, Chapters 12 - 14, New York, Wiley, 1980.	
	18	F. H. RAAB, Average efficiency of power amplifiers, Proc. RF Technology Expo '86, Anaheim, CA, pp. 474 - 486, Jan. 30 - Feb. 1, 1986.	
my	19	F. H. RAAB, Idealized operation of the class E tuned power amplifier, IEEE Trans. Circuits and Syst., Vol. CAS-24, No. 12, pp. 725 - 735, Dec. 1977.	

Examiner
Signature

SHWGLETO

Date


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1-25-02

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Sheet 2 of 2

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gr	20	F. H. RAAB, Suboptimum operation of class-E RF power amplifiers, Proc. RF Technology Expo '89, Santa Clara, CA, pp. 85 - 98, Feb. 14 - 16, 1989.	
m	21	F. H. RAAB, Efficiency of outphasing power-amplifier systems, IEEE Trans. Commun., Vol. COM-33, No. 10, pp. 1094 - 1099, Oct. 1985.	

Examiner Signature	SHINGLETON	Date Considered	1-25-02
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